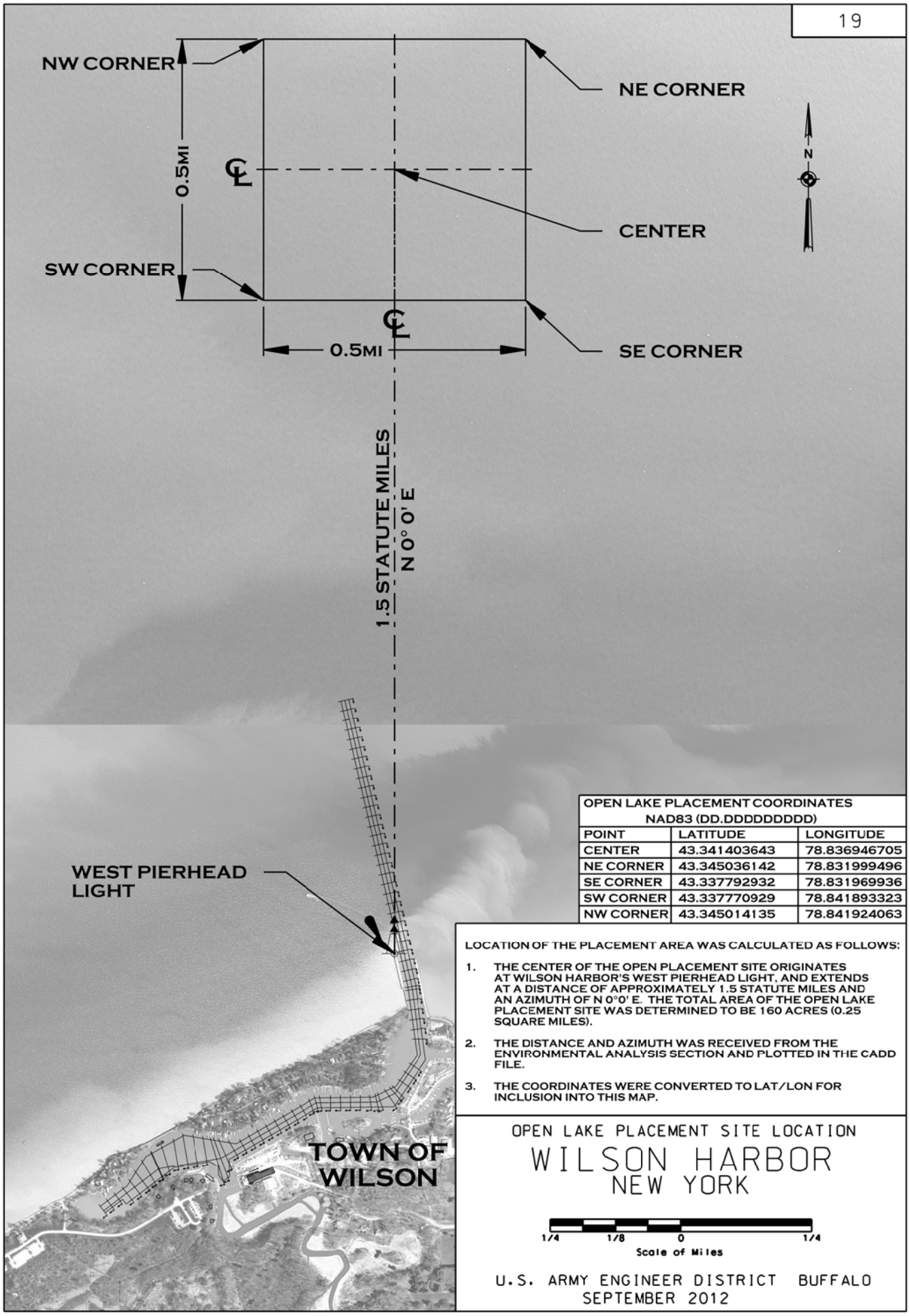

OPEN LAKE PLACEMENT COORDINATES NAD83 (DD.DDDDDDDDD)		
POINT	LATITUDE	LONGITUDE
CENTER	43.341403643	78.836946705
NE CORNER	43.345036142	78.831999496
SE CORNER	43.337792932	78.831969936
SW CORNER	43.337770929	78.841893323
NW CORNER	43.345014135	78.841924063

LOCATION OF THE PLACEMENT AREA WAS CALCULATED AS FOLLOWS:

1. THE CENTER OF THE OPEN PLACEMENT SITE ORIGINATES AT WILSON HARBOR'S WEST PIERHEAD LIGHT, AND EXTENDS AT A DISTANCE OF APPROXIMATELY 1.5 STATUTE MILES AND AN AZIMUTH OF N 0°0' E. THE TOTAL AREA OF THE OPEN LAKE PLACEMENT SITE WAS DETERMINED TO BE 160 ACRES (0.25 SQUARE MILES).
2. THE DISTANCE AND AZIMUTH WAS RECEIVED FROM THE ENVIRONMENTAL ANALYSIS SECTION AND PLOTTED IN THE CADD FILE.
3. THE COORDINATES WERE CONVERTED TO LAT/LON FOR INCLUSION INTO THIS MAP.

OPEN LAKE PLACEMENT SITE LOCATION

WILSON HARBOR
NEW YORK

1/4 1/8 0 1/4
Scale of Miles

U.S. ARMY ENGINEER DISTRICT BUFFALO
SEPTEMBER 2012